

NORTH CAROLINA COMMUNITY COLLEGE SYSTEM R. Scott Ralls, Ph.D. President

August 18, 2014

MEMORANDUM

TO:

Presidents

Chief Academic Officers

FROM:

Wesley E. Beddard

Associate Vice President, Programs

RE:

State Board Action on August 15, 2014

New, Revised, and Archived Curriculum Standards Business Administration Alignment Project (BAAP)

On August 15, 2014, the State Board of Community Colleges approved the recommendations of the Business Administration Alignment Project (BAAP) participants which included the following:

Curriculum standard revisions for the following programs:

- Business Administration (A25120)
 Archived the Business Administration Concentrations and streamlined these into one Career Cluster Model for Business Administration (A25120).
- Business Administration/Shooting and Hunting Sports Management (A2512J)
 Revised the title, description and courses to reflect elimination of the concentration (A2512J) into a standalone program titled Hunting and Shooting Sports Management (A25600)

New curriculum standard for the following program:

Global Logistics and Distribution Management Technology (A25610)
 Archived two programs (Business Administration/Logistics Management and Global Logistics Technology) and created Global Logistics and Distribution Management Technology (A25610).

Colleges that currently have approval for either Global Logistics Technology (A25170) or Business Administration/Logistics Management (A2512E) received approval for Global Logistics and Distribution Management Technology (A25610). These colleges will need to submit an electronic program of study for Global Logistics and Distribution Management Technology for System Office review and approval in order to finalize the approval process.

The archived Global Logistics Technology (A25170) program was on the list of Special Application curriculum titles, therefore the new Global Logistics and Distribution Management Technology (A25610) program has been added to the list of Special Application curriculum titles. For more information about the abbreviated application approval process, please refer to Section 3A of the *Curriculum Procedures Reference Manual*.

Presidents Chief Academic Officers August 18, 2014

Archived the following curriculum standards:

- Business Administration/ Banking and Finance (A2512A)
- Business Administration/Customer Service (A2512B)
- Business Administration/Electronic Commerce (A2512I)
- Business Administration/Human Resources Management (A2512C)
- Business Administration/Import Export Compliance (A2512K)
- Business Administration/International Business (A2512D)
- Business Administration/Logistics Management (A2512E)
- Business Administration/Marketing and Retailing (A2512F)
- Business Administration/Operations Management (A2512G)
- Business Administration/Public Administration (A2512H)
- Global Logistics Technology (A25170)

Archiving the Business Administration concentrations results in the removal of course restrictions that are currently noted as "unique" restrictions on the Business Administration concentration curriculum standards.

Please be aware that you must implement the revised standards no later than one year after the effective term. You must update your college's electronic programs of study and receive approval from the System Office prior to implementation of the revised program.

Please note that the course revisions submitted by the BAAP participants were approved by the Curriculum Review Committee on May 29, 2014. These course revisions were outlined in numbered memo CC14-020 which was distributed to all colleges in June of 2014.

We wish to express our appreciation to Forsyth Technical Community College for taking the lead in the Business Administration Alignment Project. We would also like to express our appreciation to the BAAP participants and reviewers at each of the fifty-eight colleges.

If you have any questions concerning these State Board action items, please contact Jennifer Frazelle at 919.807.7120 or frazellej@nccommunitycolleges.edu. The revised and new curriculum standards are attached for your convenience. You may also view all curriculum standards, the Curriculum Procedures Reference Manual and curriculum courses by visiting the Academic Programs website at:

http://www.nccommunitycolleges.edu/academic-programs

WB/JF/gr Attachments

c: Dr. Lisa M. Chapman Ms. Jennifer Frazelle Ms. Elizabeth Self Program Coordinators

> CC14-026 Email

Curriculum Standard for Business Administration

Career Cluster: Business Management & Administration, Finance, Government & Public Administration, and Marketing.

Cluster Description: The planning, organizing, directing and evaluating business functions essential to efficient and productive business operations; planning and related services for financial and investment planning, banking, insurance, and business financial management; executing governmental functions including governance, national security, foreign service, planning, revenue and taxation, and regulations; planning, managing, and performing marketing activities to reach organizational objectives.

Pathway: Business Administration Effective Term: Fall 2015 (2015*03)

| Program Majors Under Pathway | | | | | | | | |
|--|-------------------|-------------------------|---------|--|--|--|--|--|
| Program Major / Classification of Instruction Program Major / Classification On Major / Cl | ograms (CIP) Code | Credential Level(s) | Program | | | | | |
| | Offered | Major Code | | | | | | |
| Business Administration | CIP Code: 52.0201 | AAS/Diploma/Certificate | A25120 | | | | | |

Pathway Description:

The Business Administration curriculum is designed to introduce students to the various aspects of the free enterprise system. Students will be provided with a fundamental knowledge of business functions, processes, and an understanding of business organizations in today's global economy. Course work includes business concepts such as accounting, business law, economics, management, and marketing. Skills related to the application of these concepts are developed through the study of computer applications, communication, team building, and decision making. Through these skills, students will have a sound business education base for lifelong learning. Graduates are prepared for employment opportunities in government agencies, financial institutions, and large to small business or industry.

I. General Education Academic Core

[Curriculum Requirements for associate degree, diploma, and certificate programs in accordance with 1D SBCC 400.97 (3): Degree programs must contain a minimum of 15 semester hours including at least one course from each of the following areas: humanities/fine arts, social/behavioral sciences, and natural sciences/mathematics. Degree programs must contain a minimum of 6 semester hours of communications. Diploma programs must contain a minimum of 6 semester hours of general education; 3 semester hours must be in communications. General education is optional in certificate programs.

Business Administration

| Recommended General Education Academic Core | | | Diploma | Certificate |
|--|-------|--------|----------|-------------|
| Minimum General Education Hours Required: | | | 6 SHC | 0 SHC |
| Courses listed below are recommended general education standard. Colleges may choose to include additional courses to meet local curriculum needs. Communication: | • | 6 SHC | 3-6 SHC | Optional |
| COM 110 Introduction to Communication | 3 SHC | 0 2220 | 0 0 2220 | o prionar |
| COM 120 Intro Interpersonal Com | 3 SHC | | | |
| COM 231 Public Speaking U | 3 SHC | | | |
| ENG 111 Writing and Inquiry U | 3 SHC | | | |
| ENG 112 Writing/Research in the Disc U | 3 SHC | | | |
| ENG 114 Prof Research & Reporting | 3 SHC | | | |

^{*}Within the degree program, the institution shall include opportunities for the achievement of competence in reading, writing, oral communication, fundamental mathematical skills, and basic use of computers.

| SHC C | Optional |
|---------|------------|
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| S SHC (| Optional |
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| SHC (| Optional |
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| | S SHC |

- **II. Major Hours**. AAS, diploma, and certificate programs must include courses which offer specific job knowledge and skills. Work-based learning may be included in associate in applied science degrees up to a maximum of 8 semester hours of credit; in diploma programs up to a maximum of 4 semester hours of credit; and in certificate programs up to a maximum of 2 semester hours of credit. Below is a description of each section under Major Hours.
 - **A. Technical Core.** The technical core is comprised of specific courses which are required for all Program Majors under this Curriculum Standard. A diploma program offered under an approved AAS program standard or a certificate which is the highest credential level awarded under an approved AAS program standard must include a minimum of 12 semester hours credit derived from the curriculum core courses or core subject area of the AAS program.
 - **B.** Program Major(s). The Program Major must include a minimum of 12 semester hours credit from required subjects and/or courses. The Program Major is in addition to the technical core.
 - **C.** Other Major Hours. Other major hours must be selected from prefixes listed on the curriculum standard. A maximum of 9 semester hours of credit may be selected from each prefix listed, with the exception of prefixes listed in the core.

| | | Business Administr | ration | AAS | Diploma | Certificate |
|------------------------|-------------------------------|--|------------------------------------|-----------|-----------|-------------|
| Minimu | Minimum Major Hours Required: | | | 49 SHC | 30 SHC | 12 SHC |
| | | | | 22 20 GHG | 20 21 STG | |
| | nical C | | | 33-38 SHC | 30-31 SHC | |
| Cou | ırses req | uired for the diploma program major ar | e designated with an asterisk (*). | | | |
| BUS | 110 | Introduction to Business | 3 SHC | | | |
| * BUS | | Business Law I | 3 SHC | | | |
| * BUS | | Principles of Management | 3 SHC | | | |
| MKT | | Principles of Marketing | 3 SHC | | | |
| | | - | | | | |
| Required S Accounti | | | | | | |
| ACC | | College Accounting | 4 SHC | | | |
| ACC | | Prin of Financial Accounting | 4 SHC | | | |
| ACC | 120 | Fill of Fillancial Accounting | 4 SHC | | | |
| *Economic | | | | | | |
| ECO | | Survey of Economics | 3 SHC | | 1 | |
| ECO | 251 | Prin of Microeconomics | 3 SHC | |] | |
| ECO | 252 | Prin of Macroeconomic | 3 SHC | | | |
| 500 151 | FGO 25 | T FCO 252 | | | | |
| | | 1 or ECO 252 must be taken to meet th ics to meet the Social/Behavioral Scien | | | | |
| | 200000 | 20 10 1100 1100 20 1100 20 1100 1100 11 | | | | |
| *Compute | | cations. Select one: | | | | |
| CIS | | Introduction to Computers | 3 SHC | | | |
| CIS | | Basic PC Literacy | 2 SHC | | | |
| OST | 137 | Office Software Applicat. | 3 SHC | | | |
| Required | Subjec | t Areas (Select one subject area): | | | | |
| required | Subjec | er in eas (sereet one subject area). | | | | |
| General I | Busines | s Administration | | | | |
| 12 ho | urs to h | pe selected from the following prefix | es: | | | |
| | S and C | | | | | |
| | | | | | | |
| Banking | | ollowing tracks: | | | | |
| | | | 2 SHC | | | |
| BAF | | Principles of Banking | 3 SHC | | | |
| | | Fund of Bank Lending | 3 SHC | | | |
| BAF | | Law & Banking: Principles | 3 SHC 3 SHC | | | |
| BAF O R | <i>LLL</i> | Money and Banking | 3 SIIC | | [| |
| AIB | 110 | Principles of Banking | 3 SHC | | | |
| AIB | | Fund of Bank Lending | 3 SHC | | 1 | |
| AIB | | Law & Banking: Principles | 3 SHC | |] | |
| AIB | | Money and Banking | 3 SHC | | | |
| | | - | | | | |
| | | Management | | | | |
| BUS | 217 | | 3 SHC | | 1 | |
| BUS | 234 | | 3 SHC | | | |
| BUS | | Recruit Select & Per Plan | 3 SHC | |] | |
| BUS | | Compensation and Benefits | 3 SHC | |] | |
| BUS | 259 | HRM Applications | 3 SHC | | | |
| | | | | | | |
| | | | | | | |
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| | | | | 1 | | |

| Internationa | al Busi | ness | | | | |
|---------------------------|---------|---|--------|--------|--|--|
| | | llowing tracks: | | | | |
| | | s Management Track | | | | |
| ACC | | International Accounting | 3 SHC | | | |
| INT | | International Business | 0 5110 | 3 SHC | | |
| INT | | International Trade | | 3 SHC | | |
| INT | | International Economics | | 3 SHC | | |
| INT | | International Law | 3 SHC | 5 5110 | | |
| Import I | | Compliance Track | | | | |
| IEC | | International Shipping | 3 SHC | | | |
| IEC | | Intro to Export Admin Reg | 3 SHC | | | |
| IEC | 227 | Elec Import/Export Doc | 3 SHC | | | |
| IEC | | Importing | 3 SHC | | | |
| | | | | | | |
| Marketing | | | | | | |
| MKT | 220 | Advertising & Sales Promotio | 3 SHC | | | |
| MKT | 225 | Marketing Research | 3 SHC | | | |
| MKT | 227 | Marketing Applications | 3 SHC | | | |
| MKT | 232 | Social Media Marketing | 4 SHC | | | |
| Select one: | | | | | | |
| MKT | 123 | Fundamentals of Selling | 3 SHC | | | |
| MKT | 223 | Customer Service | 3 SHC | | | |
| Operations | Manag | rement | | | | |
| ISC | | Envir Health & Safety | 3 SHC | | | |
| ISC | | Oper & Prod Planning | 3 SHC | | | |
| OMT | | Materials Management | 3 SHC | | | |
| OMT | | Issues in Operations Mgt | 3 SHC | | | |
| Select one: | | | | | | |
| ISC | 130 | Intro to Quality Control | 3 SHC | | | |
| ISC | 131 | - · | 3 SHC | | | |
| ISC | 132 | | 3 SHC | | | |
| ISC | 221 | Statistical Qual Control | 3 SHC | | | |
| Public Adm | inistra | tion | | | | |
| PAD | | Intro to Public Admin | 3 SHC | | | |
| PAD | | Public Finance & Budgeting | 3 SHC | | | |
| | | | | | | |
| | | | 2 2110 | | | |
| | 152 | Ethics in Government | 3 SHC | | | |
| | 240 | | | | | |
| PAD Select one. PAD | 152 | Public Policy Analysis Ethics in Government | 3 SHC | | | |
| BUS | 240 | Business Ethics | 3 SHC | | | |

C. Other Major Hours.

To be selected from the following prefixes:

ACC, AIB, BAF, BAS, BUS, CIS, CSC, CSV, CTS, DBA, ECM, ECO, ETR, GIS, HMT, HRM, INS, INT, ISC, LOG, MKT, NPO, OMT, OST, PAD, PMT, RLS, SST, WBL and WEB.

Up to three semester hour credits may be selected from the following prefixes: ARA, ASL, CHI, FRE, GER, ITA, JPN, LAT, POR, RUS and SPA.

III. Other Required Hours

A college may include courses to meet graduation or local employer requirements in a certificate (0-1 SHC), diploma (0-4 SHC), or an associate in applied science (0-7 SHC) program. These curriculum courses shall be selected from the Combined Course Library and must be approved by the System Office prior to implementation. Restricted, unique, or free elective courses may not be included as other required hours.

IV. Employability Competencies

Fundamental competencies that address soft skills vital to employability, personal, and professional success are listed below. Colleges are encouraged to integrate these competencies into the curriculum by embedding appropriate student learning outcomes into one or more courses or through alternative methods.

- **A. Interpersonal Skills and Teamwork** The ability to work effectively with others, especially to analyze situations, establish priorities, and apply resources for solving problems or accomplishing tasks.
- **B.** Communication The ability to effectively exchange ideas and information with others through oral, written, or visual means.
- **C. Integrity and Professionalism** Workplace behaviors that relate to ethical standards, honesty, fairness, respect, responsibility, self-control, criticism and demeanor.
- **D. Problem-solving** The ability to identify problems and potential causes while developing and implementing practical action plans for solutions.
- **E. Initiative and Dependability** Workplace behaviors that relate to seeking out new responsibilities, establishing and meeting goals, completing tasks, following directions, complying with rules, and consistent reliability.
- **F.** Information processing The ability to acquire, evaluate, organize, manage, and interpret information.
- **G.** Adaptability and Lifelong Learning The ability to learn and apply new knowledge and skills and adapt to changing technologies, methods, processes, work environments, organizational structures and management practices.
- **H.** Entrepreneurship The knowledge and skills necessary to create opportunities and develop as an employee or self-employed business owner.

**The North Carolina Career Clusters Guide was developed by the North Carolina Department of Public Instruction and the North Carolina Community College system to link the academic and Career and Technical Education programs at the secondary and postsecondary levels to increase student achievement. Additional information about Career Clusters is located at:

http://www.nc-net.info/NC career clusters guide.php or http://www.careertech.org.

Summary of Required Semester Hour Credits (SHC) for each credential:

| | AAS | Diploma | Certificate |
|-----------------------------------|-------|---------|-------------|
| Minimum General Education Hours | 15 | 6 | 0 |
| Minimum Major Hours | 49 | 30 | 12 |
| Other Required Hours | 0-7 | 0-4 | 0-1 |
| Total Semester Hours Credit (SHC) | 64-76 | 36-48 | 12-18 |

CURRICULUM STANDARD

Effective Term Fall 2015 [2015*03]

Curriculum Program Title Hunting and Shooting Sports Management Code A25600

Concentration (not applicable) CIP Code: 52.0201

Curriculum Description

This curriculum is designed to prepare students for a career in hunting and shooting sports retail businesses.

Course work includes concepts such as accounting, basic gunsmithing, business management, advertising and sales promotion, introduction to shooting sports, gun shop management and sports hunting.

Graduates should be prepared for employment opportunities in large and small retail sporting centers, private hunting and shooting sports businesses, and shooting sports equipment manufacturing.

Curriculum Requirements*

[for associate degree, diploma, and certificate programs in accordance with 1D SBCCC 400.97 (3)]

- **I. General Education.** Degree programs must contain a minimum of 15 semester hours including at least one course from each of the following areas: humanities/fine arts, social/behavioral sciences, and natural sciences/mathematics. Degree programs must contain a minimum of 6 semester hours of communications. Diploma programs must contain a minimum of 6 semester hours of general education; 3 semester hours must be in communications. General education is optional in certificate programs.
- **II. Major Hours**. AAS, diploma, and certificate programs must include courses which offer specific job knowledge and skills. Work-based learning may be included in associate in applied science degrees up to a maximum of 8 semester hours of credit; in diploma programs up to a maximum of 4 semester hours of credit; and in certificate programs up to a maximum of 2 semester hours of credit. (See second page for additional information.)
- III. Other Required Hours. A college may include courses to meet graduation or local employer requirements in a certificate, diploma, or associate in applied science program. These curriculum courses shall be selected from the Combined Course Library and must be approved by the System Office prior to implementation. Restricted, unique, or free elective courses may not be included as other required hours.

| | AAS | Diploma | Certificate |
|--|-------|---------|-------------|
| Minimum General Education Hours | 15 | 6 | 0 |
| Minimum Major Hours | 49 | 30 | 12 |
| Other Required Hours | 0-7 | 0-4 | 0-1 |
| Total Semester Hours Credit (SHC) | 64-76 | 36-48 | 12-18 |

^{*}Within the degree program, the institution shall include opportunities for the achievement of competence in reading, writing, oral communication, fundamental mathematical skills, and basic use of computers.

Major Hours

[ref. 1D SBCCC 400.97 (3)]

- **A. Core.** The subject/course core is comprised of subject areas and/or specific courses which are required for each curriculum program. A diploma program offered under an approved AAS program standard or a certificate which is the highest credential level awarded under an approved AAS program standard must include a minimum of 12 semester hours credit derived from the subject/course core of the AAS program.
- **B.** Concentration (*if applicable*). A concentration of study must include a minimum of 12 semester hours credit from required subjects and/or courses. The majority of the course credit hours are unique to the concentration. The required subjects and/or courses that make up the concentration of study are in addition to the required subject/course core.
- C. Other Major Hours. Other major hours must be selected from prefixes listed on the curriculum standard. A maximum of 9 semester hours of credit may be selected from any prefix listed, with the exception of prefixes listed in the core or concentration. Work-based learning may be included in associate in applied science degrees up to a maximum of 8 semester hours of credit; in diploma programs up to a maximum of 4 semester hours of credit; and in certificate programs up to a maximum of 2 semester hours of credit.

| | Hunting and Shoot | ting Sports Man | agement A25600 |) | |
|-------|---|------------------|----------------|-----------|-------------|
| | J | | AAS | Diploma | Certificate |
| Min | imum Major Hours Required | | 49 SHC | 30 SHC | 12 SHC |
| A. | CORE | | 36-37 SHC | 27-28 SHC | |
| | Courses required for the diploma are designated with st | | | | |
| Req | uired Courses: | | | | |
| _ | BUS 115 Business Law I | 3 SHC | | | |
| * | BUS 137 Principles of Management | 3 SHC | | | |
| * | MKT 120 Principles of Marketing | 3 SHC | | | |
| | MKT 220 Advertising and Sales Promotio | 3 SHC | | | |
| * | SSM 110 Intro to Shooting Sports | 4 SHC | | | |
| * | SSM 111 Gun Shop Management | 3 SHC | | | |
| * | SSM 112 Sports Hunting | 3 SHC | | | |
| * | SSM 114 Shooting Sports Mgmt | 5 SHC | | | |
| Req | uired Subject Areas: | | | | |
| *Ac | counting. Select one: | | | | |
| | ACC 115 College Accounting | 4 SHC | | | |
| | ACC 120 Prin of Financial Accounting | 4 SHC | | | |
| Ecor | nomics. Select one: | | | | |
| | ECO 151 Survey of Economics | 3 SHC | | | |
| | ECO 251 Prin of Microeconomics | 3 SHC | | | |
| | ECO 252 Prin of Macroeconomic | 3 SHC | | | |
| *Co | nputer Applications. Select one: | | | | |
| | CIS 110 Introduction to Computers | 3 SHC | | | |
| | CIS 111 Basic PC Literacy | 2 SHC | | | |
| | OST 137 Office Software Applicat. | 3 SHC | | | |
| C. | OTHER MAJOR HOURS | | | | |
| | To be selected from the following prefixes: | | | | |
| | | | | | |
| | ACC, BUS, CIS, CSC, CTS, DBA, ECM, ECO, E | TR GSM INS | | | |
| | MKT, OST, PMT, SSM, WBL, and WEB | , 22, 11, | | | |
| | Up to three semester hour credits may be selected fro | om the following | | | |
| prefi | xes: ARA, ASL, CHI, FRE, GER, ITA, JPN, LAT, POL | | | | |
| | | | | | |



CURRICULUM STANDARD

Effective Term Fall 2015 [2015*03]

Curriculum Program Title Global Logistics and Distribution Management Technology

Concentration (not applicable) Code A25610

Code Technology

CIP Code: 52.0203

Curriculum Description

The Global Logistics / Distribution Management Technology curriculum prepares individuals for a multitude of career opportunities in distribution, transportation, warehousing, supply chain, and manufacturing organizations.

Course work includes the international and domestic movement of goods from the raw materials source(s) through production and ultimately to the consumer. Courses in transportation, warehousing, inventory control, material handling, purchasing, computerization, supply chain operations and federal transportation and OSHA regulations are emphasized.

Graduates should qualify for positions in a wide range of logistics-related positions in government agencies, manufacturing, and service organizations. Employment opportunities include entry-level purchasing, material management, warehousing, inventory, transportation, international freight, and logistics analysts. Upon completion, graduates may be eligible to pursue professional credentials through APICS, AST&L, CSCMP, and ISM.

Curriculum Requirements*

[for associate degree, diploma, and certificate programs in accordance with 1D SBCCC 400.97 (3)]

- **I. General Education.** Degree programs must contain a minimum of 15 semester hours including at least one course from each of the following areas: humanities/fine arts, social/behavioral sciences, and natural sciences/mathematics. Degree programs must contain a minimum of 6 semester hours of communications. Diploma programs must contain a minimum of 6 semester hours of general education; 3 semester hours must be in communications. General education is optional in certificate programs.
- **II. Major Hours**. AAS, diploma, and certificate programs must include courses which offer specific job knowledge and skills. Work-based learning may be included in associate in applied science degrees up to a maximum of 8 semester hours of credit; in diploma programs up to a maximum of 4 semester hours of credit; and in certificate programs up to a maximum of 2 semester hours of credit. (See second page for additional information.)
- III. Other Required Hours. A college may include courses to meet graduation or local employer requirements in a certificate, diploma, or associate in applied science program. These curriculum courses shall be selected from the Combined Course Library and must be approved by the System Office prior to implementation. Restricted, unique, or free elective courses may not be included as other required hours.

| | AAS | Diploma | Certificate |
|---------------------------------|-----|---------|-------------|
| Minimum General Education Hours | 15 | 6 | 0 |
| Minimum Major Hours | 49 | 30 | 12 |
| Other Required Hours | 0-7 | 0-4 | 0-1 |

^{*}Within the degree program, the institution shall include opportunities for the achievement of competence in reading, writing, oral communication, fundamental mathematical skills, and basic use of computers.

Major Hours

[ref. 1D SBCCC 400.97 (3)]

- A. Core. The subject/course core is comprised of subject areas and/or specific courses, which are required for each curriculum program. A diploma program offered under an approved AAS program standard or a certificate which is the highest credential level awarded under an approved AAS program standard must include a minimum of 12 semester hours credit derived from the subject/course core of the AAS program.
- **B.** Concentration (*if applicable*). A concentration of study must include a minimum of 12-semester hours credit from required subjects and/or courses. The majority of the course credit hours are unique to the concentration. The required subjects and/or courses that make up the concentration of study are in addition to the required subject/course core.
- C. Other Major Hours. Other major hours must be selected from prefixes listed on the curriculum standard. A maximum of 9 semester hours of credit may be selected from any prefix listed, with the exception of prefixes listed in the core or concentration. Work-based learning may be included in associate in applied science degrees up to a maximum of 8 semester hours of credit; in diploma programs up to a maximum of 4 semester hours of credit; and in certificate programs up to a maximum of 2 semester hours of credit.

| | Global Logistics and Distribution Management Technology A25610 | | | | | |
|-----------|--|-----------|---------|-------------|--|--|
| | | AAS | Diploma | Certificate | | |
| Min | imum Major Hours Required | 49 SHC | 30 SHC | 12 SHC | | |
| A. | CORE A diploma offered under this AAS degree requires a minimum of 12 SHC Extracted from the required subject/course core of the AAS degree. | 33-37 SHC | | | | |

| Rea | uired Cour | ses: | | | |
|-------|--------------------|---|------------------------------------|--|--|
| 1 | | Business Law I | 3 SHC | | |
| | BUS 137 | Principles of Management | 3 SHC | | |
| | LOG 110 | Introduction to Logistics | 3 SHC | | |
| | MKT 120 | Principles of Marketing | 3 SHC | | |
| Requ | uired Subje | ect Area: | | | |
| Com | puter Applic | eations. Select one. | | | |
| | | Introduction to Computers | 3 SHC | | |
| | | Basic PC Literacy | 2 SHC | | |
| | OST 137 | Office Software Applicat. | 3 | | |
| SHC | | | | | |
| | | following two tracks: | | | |
| I. Gl | | es Technology | | | |
| | | Transportation Logistics | 3 SHC | | |
| | LOG 215 | 11 3 | 3 SHC | | |
| | | Import/Export Management | 3 SHC | | |
| | | Purchasing Logistics | 3 SHC | | |
| | LOG 250 | Advanced Global Logistics | 4 SHC | | |
| | Select one. | | | | |
| | INT 110 | International Business | 3 SHC | | |
| | INT 230 | International Law | 3 SHC | | |
| | ISC 131 | Quality Management | 3 SHC | | |
| | ISC 135 SHC | Principles of Industrial Mgmt | 4 | | |
| | S | | | | |
| 11. 1 | | Management | 2 5110 | | |
| | | Global Logistics Fleet Management | 3 SHC | | |
| | | Distribution Management | 3 SHC 3 SHC | | |
| | | Logistics Management | 3 SHC | | |
| | LOG 220 LOG 230 | Transportation Management | 3 SHC | | |
| | | - | 3 SHC | | |
| | Select one: | | 4 SHC | | |
| | | College Accounting Prin of Financial Accounting | 4 SHC | | |
| | ACC 120 | Prin of Financial Accounting | 4 SHC | | |
| | Select one: | | 2 6116 | | |
| | ECO 151 | Survey of Economics | 3 SHC | | |
| | ECO 251 ECO 252 | Prin of Microeconomics Prin of Macroeconomics | 3 SHC 3 SHC | | |
| | | | 3 SHC | | |
| B. | | NTRATION (Not applicable) | | | |
| C. | | MAJOR HOURS ed from the following prefixes: | | | |
| | | , BAF, BAS, BUS, CIS, CSC, CSV, | CTS, DBA, ECM, ECO | | |
| | , | HRM, IEC, INT, ISC, LOG, MKT, | | | |
| | WBL, and | | ,, , , , , , , , , , , , , , , , , | | |
| | Un to three | e semester hour credits may be selecte | d from the following | | |
| | - | RA, ASL, CHI, FRE, GER, ITA, JPN, | | | |
| | prejacs. A | 101, 1100, CIII, I RD, ODR, 11/1, JI 14, | , 1211, 1 OII, 11 OD WIW DI 71. | | |